



Message Implementation Guideline

IFTMIN

based on

IFTMIN

Instruction message

EANCOM® 2002 S3

Version: 1.1
Variant: AHEAD Freight Booking
Issue date: 10.01.2022
Author: ALDI SOUTH Group

1 Message Structure	3
2 Branching Diagram	7
3 Segments	22
4 Example	116



Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0000	1	UNA	R	1	0	Service string advice
0000	2	UNB	M	1	0	Interchange Header
0010	3	UNH	M	1	0	Message header
0020	4	BGM	M	1	0	Beginning of message
0050	5	DTM	R	9	1	Forwarding instruction date
0050	6	DTM	O	9	1	Delivery date at Destination HUB
0060	7	TSR	O	1	1	LCL (Less than Container load) Information Header
0060	8	TSR	C	1	1	Movement Type CFS Container
0080	9	MOA	O	99	1	Total Freight costs
0090	10	FTX	C	99	1	Movement Type CFS-Container
0090	11	FTX	O	99	1	Handling instruction loading location
0090	12	FTX	O	99	1	Handling instruction unloading location
0090	13	FTX	O	99	1	Special instruction
0100	14	CNT	O	1	1	Total number of cartons
0100	15	CNT	C	1	1	Total Booked Capacity Weight (Airfreight)
0100	16	CNT	C	1	1	Total Booked Capacity Volume (Airfreight)
0100	17	CNT	C	1	1	Total Booked Capacity in pieces (Airfreight)
0160		SG2	O	2	1	TOD-LOC
0170	18	TOD	M	1	1	Terms of delivery or transport
0180	19	LOC	C	9	2	Place/location identification
0190		SG3	O	999	1	Freight Agreement Number
0200	20	RFF	M	1	1	Reference
0190		SG3	O	999	1	House Bill of lading
0200	21	RFF	M	1	1	Reference
0470		SG8	R	99	1	Transport details (Road/Rail)
0480	22	TDI	M	1	1	Details of transport
0570		SG11	M	99	1	Carrier
0580	23	NAD	M	1	1	Carrier Address
0570		SG11	O	99	1	Executing Carrier
0580	24	NAD	M	1	1	Carrier Address
0570		SG11	M	99	1	Consignor
0580	25	NAD	M	1	1	Consignor Address

Counter = Counter of segment/group within the standard
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 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
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Counter	No	Tag	St	MaxOcc	Level	Content
	0610	SG12	R	9	2	Contact detail Consignor
	0620	26 CTA	M	1	2	Contact details Consignor
	0630	27 COM	O	9	3	Communication details Consignor phone
	0630	28 COM	O	9	3	Communication details Consignor e-mail
	0570	SG11	M	99	1	Supplier
	0580	29 NAD	M	1	1	Supplier Address
	0610	SG12	C	9	2	Contact detail Supplier
	0620	30 CTA	M	1	2	Contact details Supplier
	0630	31 COM	C	9	3	Communication details Supplier phone
	0630	32 COM	C	9	3	Communication details Supplier Mobile phone
	0630	33 COM	C	9	3	Communication details Supplier Fax
	0630	34 COM	O	9	3	Communication details Supplier e-mail
	0570	SG11	O	99	1	Notify Party
	0580	35 NAD	M	1	1	Notify Party Address
	0610	SG12	R	9	2	Contact detail Notify party
	0620	36 CTA	M	1	2	Contact details Notify party
	0630	37 COM	O	9	3	Communication details Notify party phone
	0630	38 COM	O	9	3	Communication details Notify party Mobile phone
	0630	39 COM	O	9	3	Communication details Notify party Fax
	0630	40 COM	O	9	3	Communication details Notify party e-mail
	0570	SG11	M	99	1	Loading Location
	0580	41 NAD	M	1	1	Name and address
	0590	42 LOC	R	9	2	Place/location identification
	0610	SG12	O	9	2	CTA
	0620	43 CTA	M	1	2	Contact information
	0750	SG15	R	9	2	RFF-DTM-DTM
	0760	44 RFF	M	1	2	Reference
	0770	45 DTM	R	9	3	Pickup Date
	0770	46 DTM	O	9	3	Opening hours
	0570	SG11	M	99	1	Unloading Location
	0580	47 NAD	M	1	1	Name and address
	0590	48 LOC	R	9	2	Place/location identification
	0610	SG12	O	9	2	CTA

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Counter	No	Tag	St	MaxOcc	Level	Content
	0620	49 CTA	M	1	2	Contact information
	0750	SG15	R	9	2	RFF-DTM-DTM
	0760	50 RFF	M	1	2	Reference
	0770	51 DTM	R	9	3	Delivery Date
	0770	52 DTM	O	9	3	Opening hours
	0900	SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-FTX-FTX-FTX-FTX-GDS-SG20-SG20-SG20-SG20-SG20-SG22-SG23-SG23-SG32
	0910	53 GID	M	1	1	Goods item details
	0920	54 HAN	C	1	2	Handling instructions Overhang
	0940	55 RNG	C	1	2	Overhang length and with item level
	0960	56 LOC	O	1	2	Incoterm Location
	0980	57 PIA	O	9	2	Additional product id
	0990	58 FTX	C	99	2	Incoterm
	0990	59 FTX	O	99	2	Transport Information Temperature
	0990	60 FTX	O	99	2	Transport Information Double stack
	0990	61 FTX	O	99	2	Transport Information Loading space
	0990	62 FTX	O	99	2	Transport Information Floor Loaded palletised
	1050	63 GDS	R	9	2	Nature of cargo
	1060	SG20	R	99	2	Gross weight
	1070	64 MEA	M	1	2	Gross weight
	1060	SG20	C	1	2	Unit net weight
	1070	65 MEA	M	1	2	Unit net weight
	1060	SG20	R	99	2	Product length
	1070	66 MEA	M	1	2	Measurements
	1060	SG20	R	99	2	Product height
	1070	67 MEA	M	1	2	Measurements
	1060	SG20	R	99	2	Product width
	1070	68 MEA	M	1	2	Measurements
	1060	SG20	O	99	2	Gross volume
	1070	69 MEA	M	1	2	Measurements
	1120	SG22	R	9	2	Purchase Order Reference
	1130	70 RFF	M	1	2	Reference
	1150	SG23	O	1	2	Container ID

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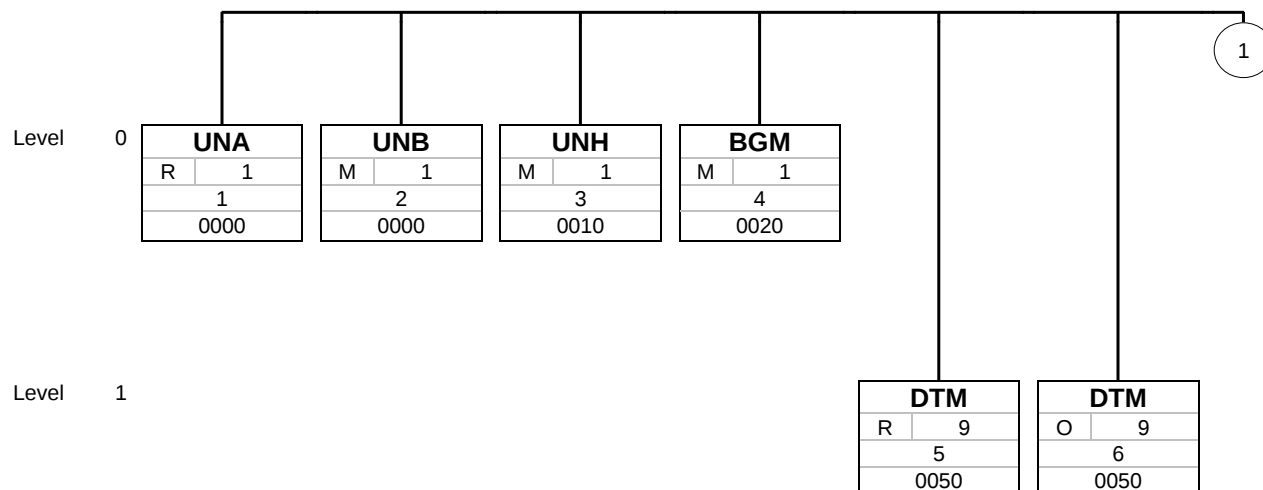
	Counter	No	Tag	St	MaxOcc	Level	Content
	1160	71	PCI	M	1	2	Package identification
	1190	72	GIN	R	1	3	Container ID
	1150		SG23	C	1	2	ALDI internal Container Number
	1160	73	PCI	M	1	2	Package identification
	1190	74	GIN	R	1	3	ALDI internal Container Number
	1510		SG32	O	99	2	DGS-FTX
	1520	75	DGS	M	1	2	Dangerous Goods IMDG
	1530	76	FTX	C	99	3	Free text
	1650		SG37	O	999	1	EQD-EQN-MEA-MEA-MEA
	1660	77	EQD	M	1	1	Equipment details
	1670	78	EQN	O	1	2	Number of containers
	1690	79	MEA	O	1	2	Weight per Container incl. tare weight plus product
	1690	80	MEA	O	1	2	Volume per Container
	1690	81	MEA	O	1	2	Amount of cartons per Container
	1650		SG37	C	999	1	EQD
	1660	82	EQD	M	1	1	Internal Container Number
	2000	83	UNT	M	1	0	Message trailer
	0000	84	UNZ	M	1	0	Interchange trailer

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Branching Diagram of Used Segments/Groups



Tag
St MaxOcc
No
Counter

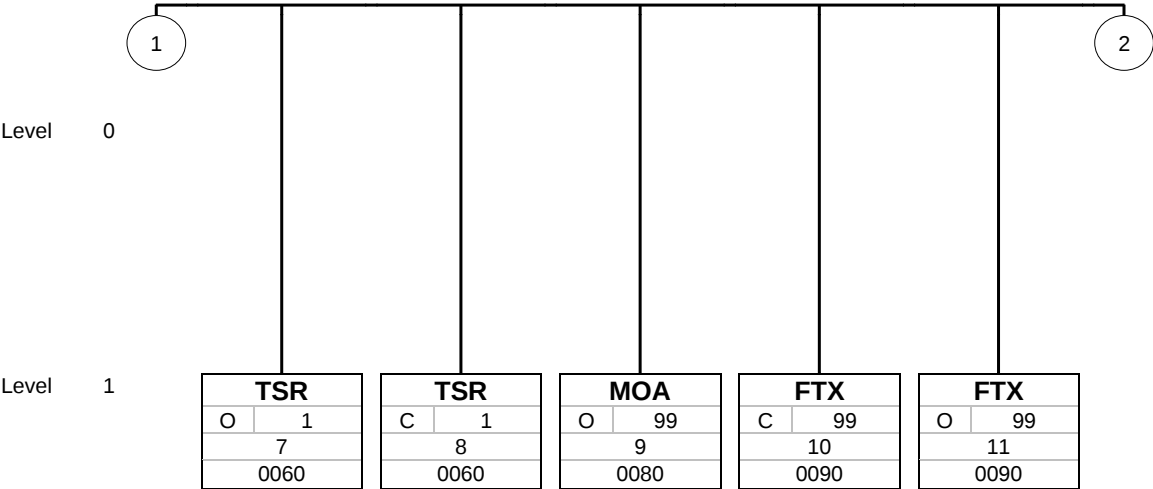
Tag = Segment/Group Tag

St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)

MaxOcc = Maximum occurrence of the segment/group

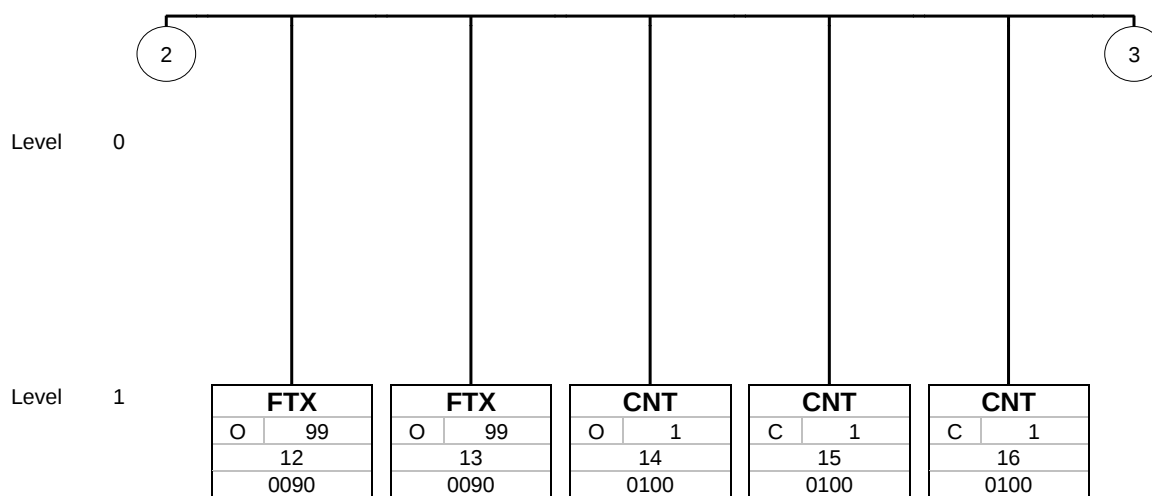
No = Consecutive segment number

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Tag
St MaxOcc
No
Counter

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St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
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Tag
St MaxOcc
No
Counter

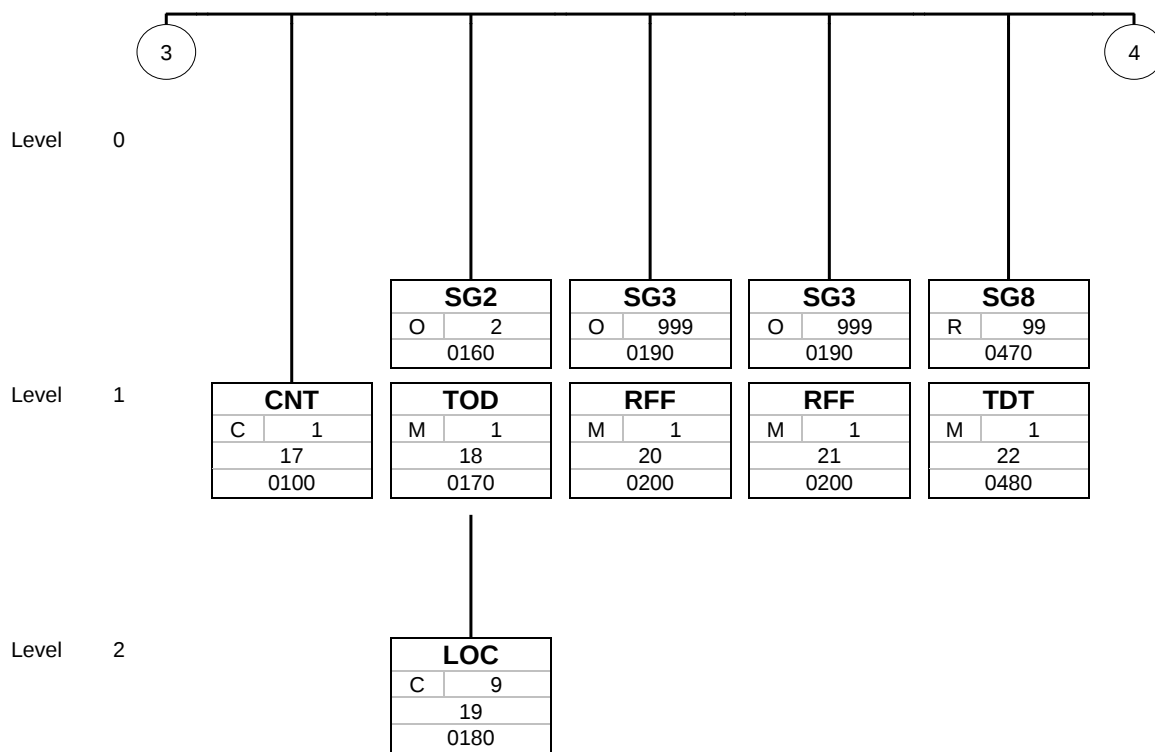
Tag = Segment/Group Tag

St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)

MaxOcc = Maximum occurrence of the segment/group

No = Consecutive segment number

Counter = Counter of segment/group within the standard



Tag	
St	MaxOcc
No	
Counter	

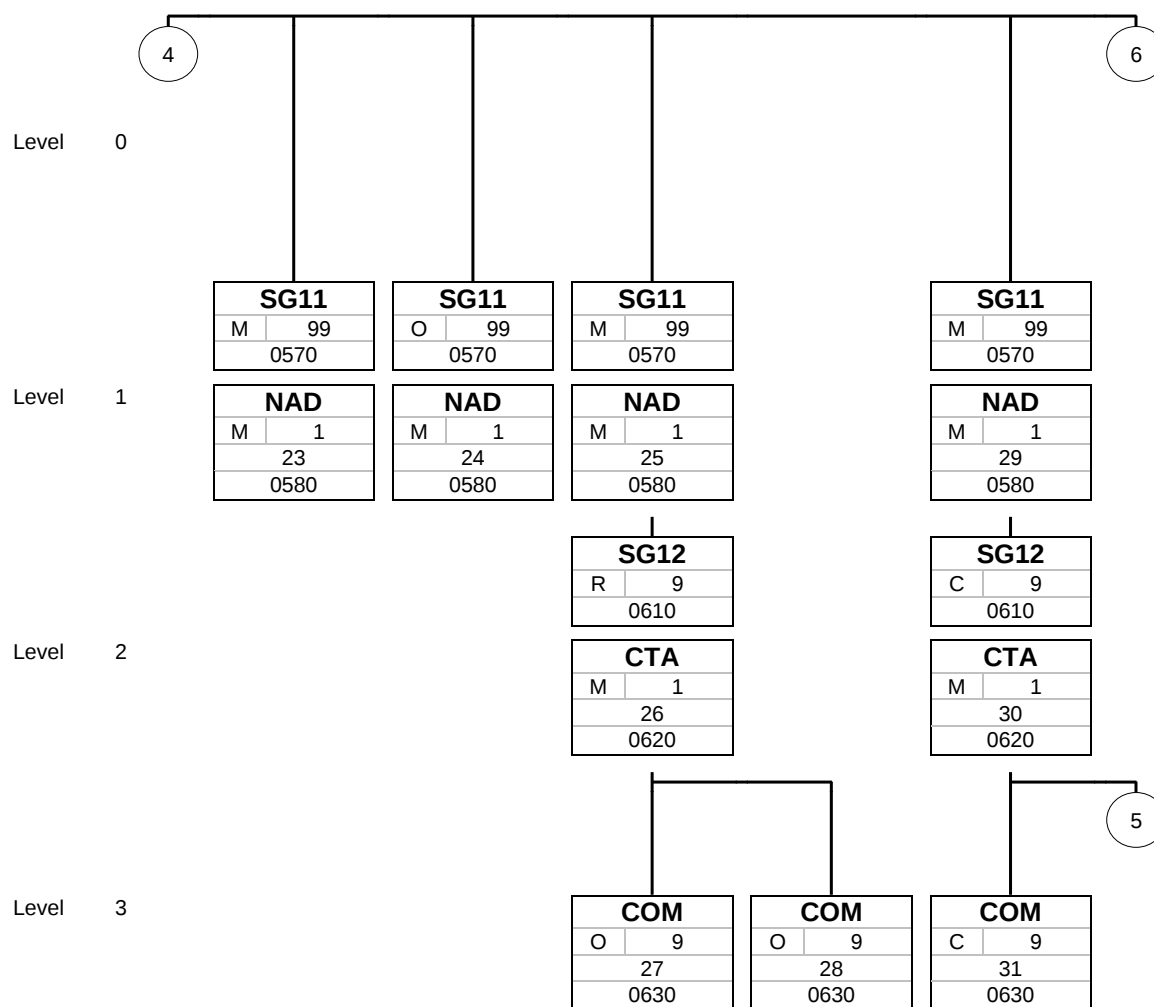
Tag = Segment/Group Tag

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Tag
St MaxOcc
No
Counter

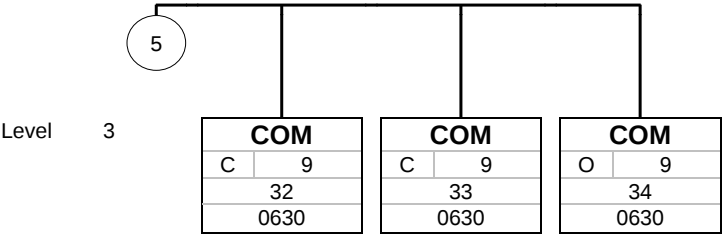
Tag = Segment/Group Tag

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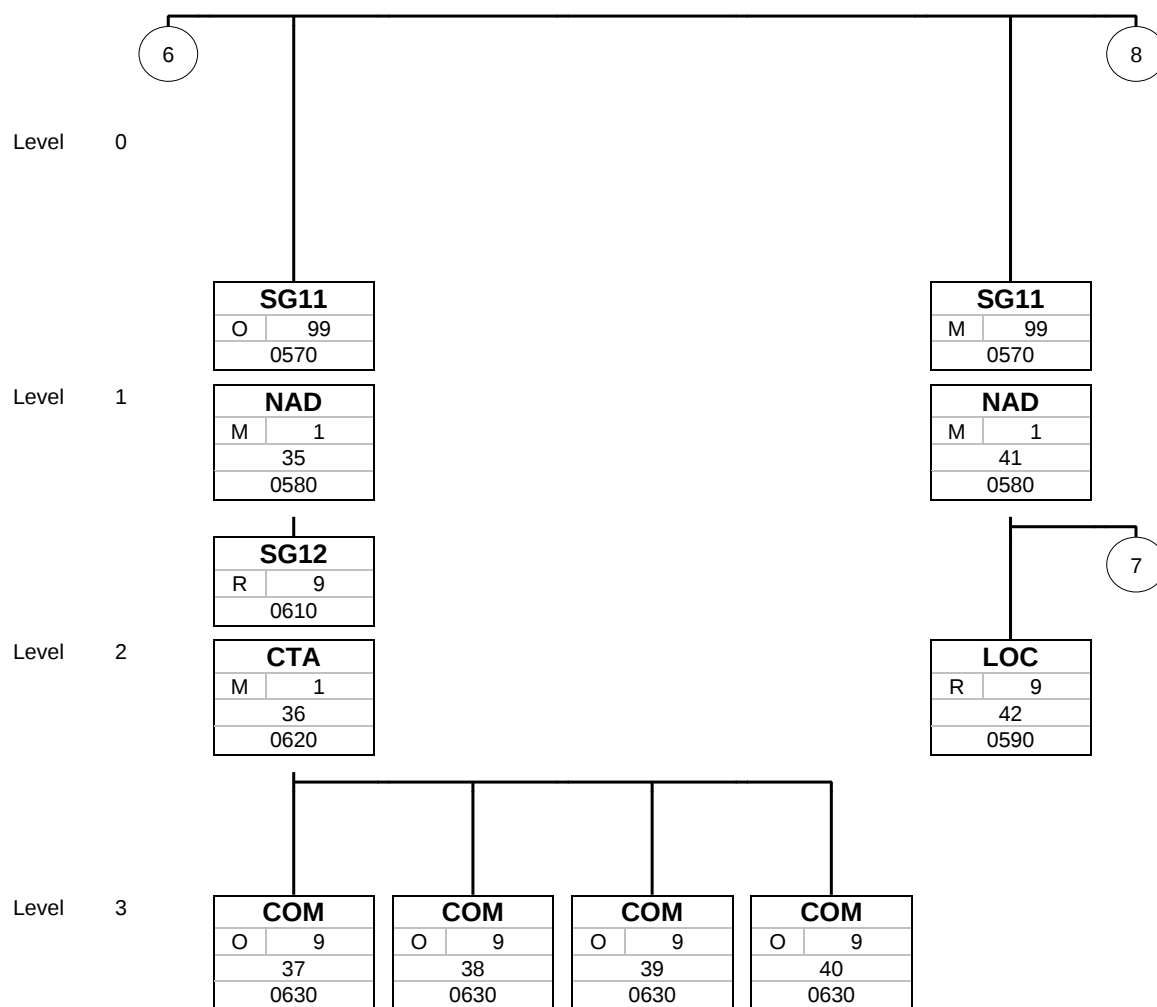
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Tag
St MaxOcc
No
Counter

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Tag
St MaxOcc
No
Counter

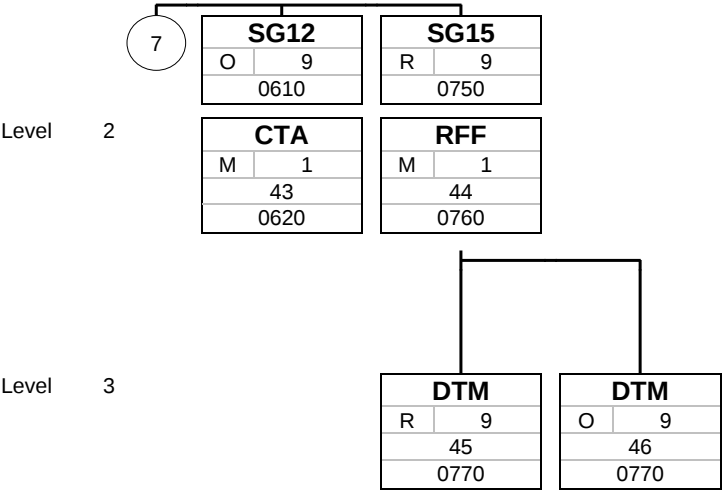
Tag = Segment/Group Tag

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MaxOcc = Maximum occurrence of the segment/group

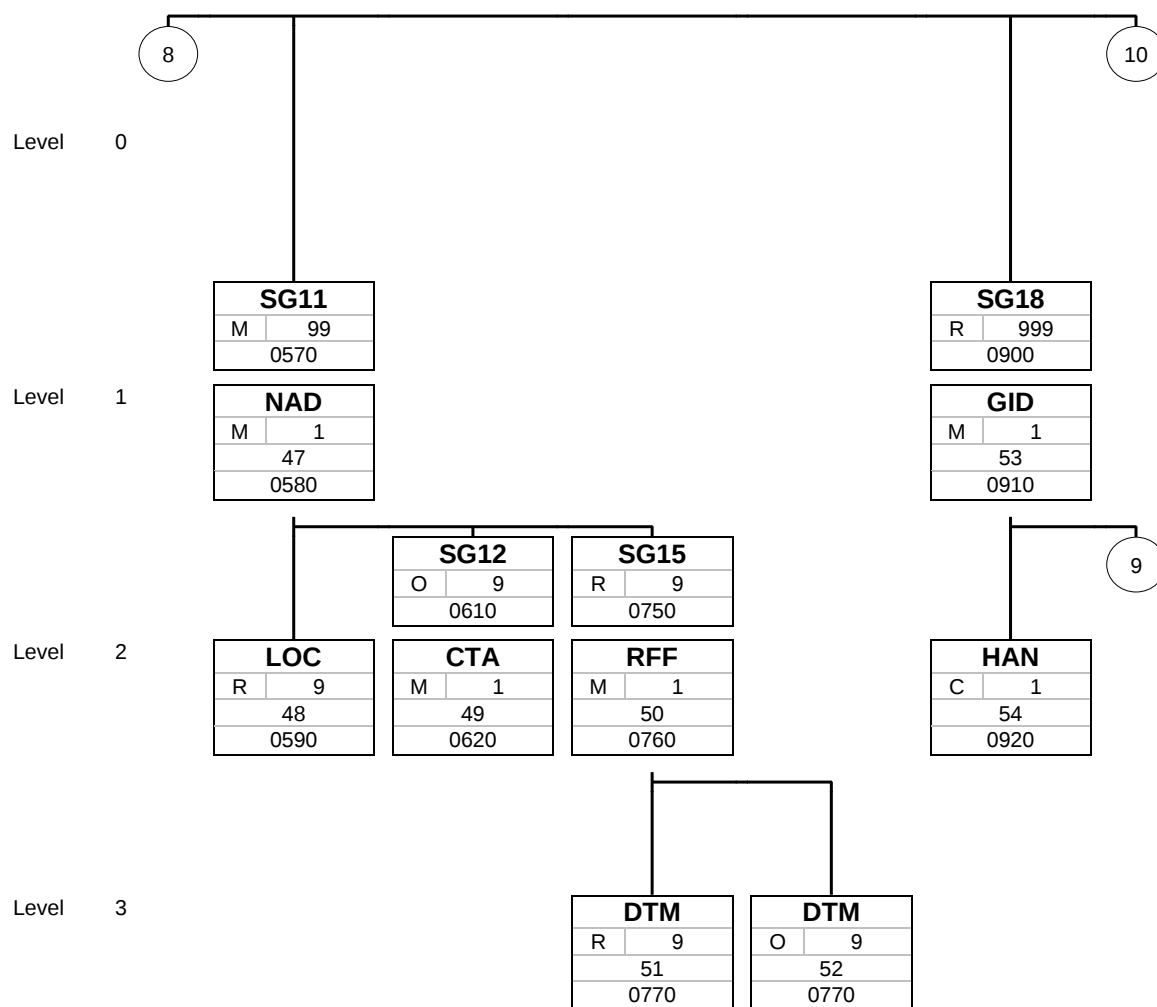
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Tag
St
MaxOcc
No
Counter

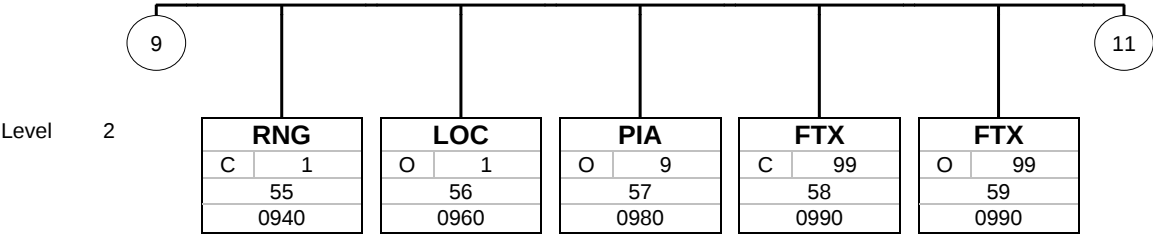
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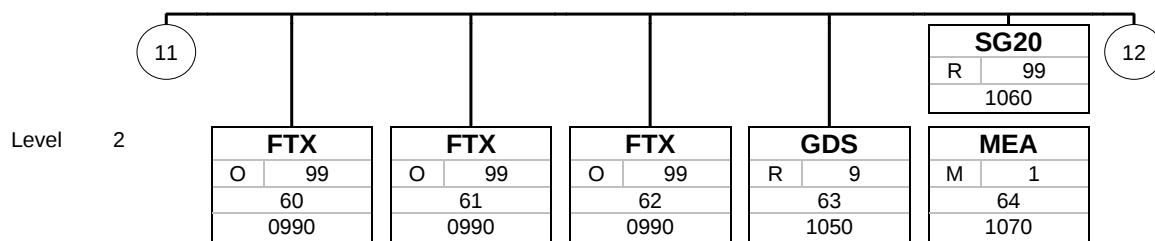
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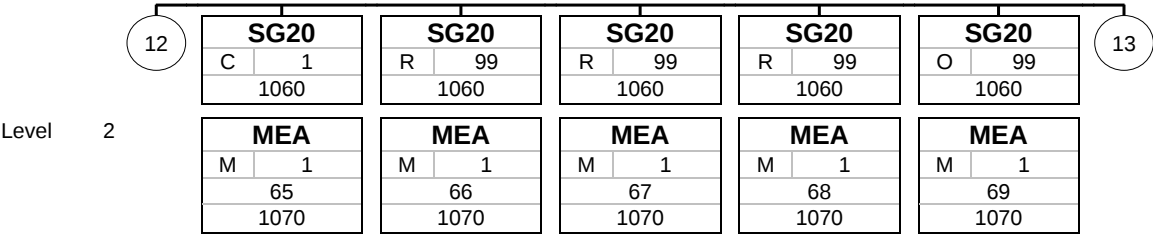
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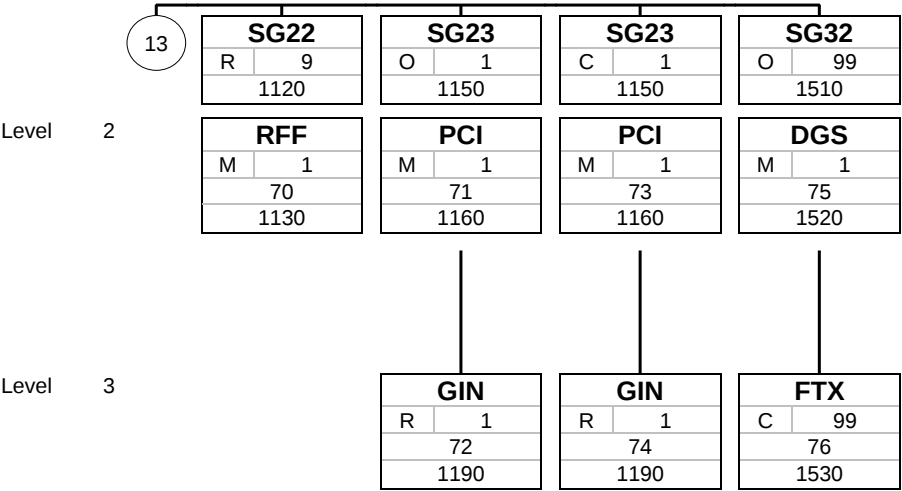
No = Consecutive segment number

Counter = Counter of segment/group within the standard



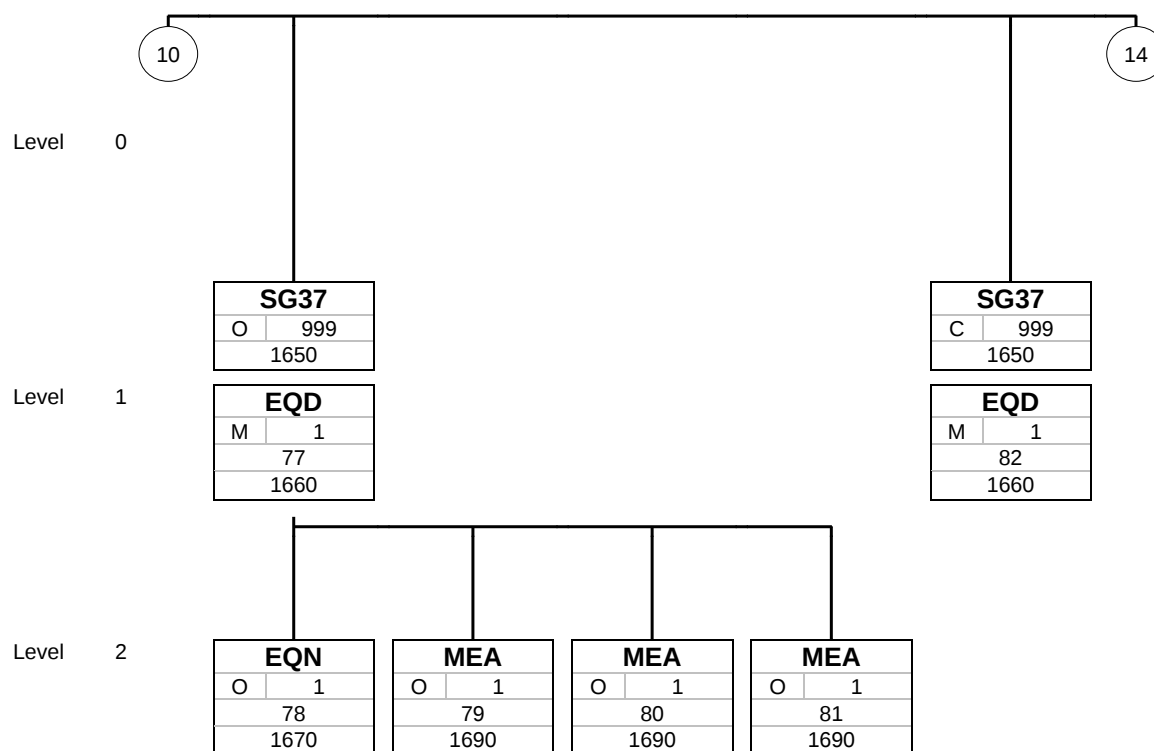
Tag
St MaxOcc
No
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Tag
St MaxOcc
No
Counter

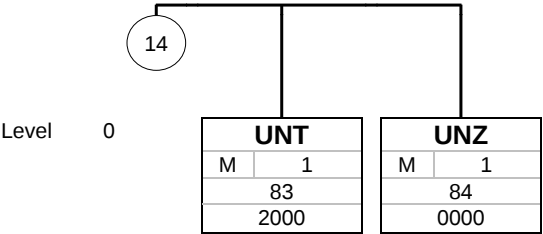
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St MaxOcc
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Segments

Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0000	1	UNA	R	1	0	Service string advice
------	---	------------	---	---	---	-----------------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNA				
UNA1	Component data element separator	M an1	M an1	Used as a separator between component data elements contained within a composite data element (default value: ":")
UNA2	Data element separator	M an1	M an1	Used to separate two simple or composite data elements (default value: "+")
UNA3	Decimal notation	M an1	M an1	Used to indicate the character used for decimal notation (default value: ".")
UNA4	Release indicator	M an1	M an1	Used to restore any service character to its original specification (value: "?").
UNA5	Reserved for future use	M an1	M an1	(default value: space)
UNA6	Segment terminator	M an1	M an1	Used to indicate the end of segment data (default value: "'")

Remark:

Example:

UNA:+.? '

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Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0000	2	UNB	M	1	0	Interchange Header
------	---	------------	---	---	---	--------------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNB				
S001	Syntax identifier	M	M	
0001	Syntax identifier	M a4	M a4	UNOC = UN/ECE level C
0002	Syntax version number	M n1	M n1	3 = Syntax Version number 3
S002	Interchange sender	M	M	
0004	Sender identification	M an..35	M an..35	GLN
0007	Partner identification code qualifier	C an..4	R an..3	14 = GS1 (GLN) 1 = DUNS (Dun & Bradstreet numbering system) ZZZ = mutually agreed
0008	Address for reverse routing	C an..14	N	Not used
S003	Interchange recipient	M	M	
0010	Recipient identification	M an..35	M an..35	GLN
0007	Partner identification code qualifier	C an..4	R an..3	14 = GS1 (GLN) 1 = DUNS (Dun & Bradstreet numbering system) ZZZ = mutually agreed
0014	Routing address	C an..14	N	Not used
S004	Date/time of preparation	M	M	
0017	Date of preparation	M n6	M n6	200204 (YYMMDD) (Interchange preparation date)
0019	Time of preparation	M n4	M n4	1043 (HHMM) (Interchange preparation time)
0020	Interchange control reference	M an..14	M an..14	12345555 = Unique reference identifying the interchange. Created by the interchange sender.
S005	Recipient's reference, password	C	N	
0022	Recipient's reference/password	M an..14	N	Not used
0025	Recipient's reference/password qualifier	C an2	N	Not used
0026	Application reference	C an..14	R an6	IFTMIN (Message identification if the interchange contains only one type of message.)
0029	Processing priority code	C a1	N	Not used
0031	Acknowledgement request	C n1	N	Not used
0032	Communications agreement ID	C an..35	N	Not used
0035	Test indicator	C n1	O n1	1 = Interchange is a test

Remark:**Example:**

UNB+UNOC:3+4012345000009:14+4000004000002:14+200204:1043+12345555++IFTMIN+++1'

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Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0010	3	UNH	M	1	0	Message header
------	---	------------	---	---	---	----------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNH				
0062	Message reference number	M an..14	M an..14	
S009	Message identifier	M	M	
0065	Message type	M an..6	M an..6	IFTMIN = Instruction Message
0052	Message version number	M an..3	M an1	D = Draft version/UN/EDIFACT Directory
0054	Message release number	M an..3	M an3	01B = Release 2001 - B
0051	Controlling agency	M an..2	M an..2	UN = UN/CEFACT
0057	Association assigned code	C an..6	C an..6	EAN004 = GS1 version control number (GS1 Code)
0068	Common access reference	C an..35	O an..35	1.0 ALDI Süd EDI Release
S010	Status of the transfer	C	N	
0070	Sequence of transfers	M n..2	N	Not used
0073	First and last transfer	C a1	N	Not used

Remark:**Example:**

UNH+ME000001+IFTMIN:D:01B:UN:EAN004+1.0'

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Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0020	4	BGM	M	1	0	Beginning of message
------	---	------------	---	---	---	----------------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
BGM				
C002	Document/message name	C	R	
1001	Document name code	C an..3	R an..3	335 = Booking Request
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
1000	Document name	C an..35	N	Not used
C106	Document/message identification	C	R	
1004	Document identifier	C an..35	R an..35	Transport Instruction number assigned by document sender. 50000324 = Forwarding Instruction number
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used
1225	Message function code	C an..3	R n1	9 = Original 4 = Change (Change information regarding original Freight Booking Request)
4343	Response type code	C an..3	N	Not used

Remark:**Example:**

BGM+335+50000324+9'

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Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0050	5	DTM	R	9	1	Forwarding instruction date
------	---	------------	---	---	---	-----------------------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M n3	137 = Document/message date
2380	Date or time or period value	C an..35	R an..35	20200402 = Document/message date
2379	Date or time or period format code	C an..3	R n3	102 = CCYYMMDD

Remark:**Example:**

DTM+137:20200402:102'

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Counter	No	Tag	St	MaxOcc	Level	Name
0050	6	DTM	O	9	1	Delivery date at Destination HUB

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	76 = here Delivery date at Destination HUB
2380	Date or time or period value	C an..35	R an..35	20210503 = Delivery date at Destination HUB
2379	Date or time or period format code	C an..3	R n3	102 = CCYYMMDD

Remark:**Example:**

DTM+76:20210503:102'

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Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0060	7	TSR	O	1	1	LCL (Less than Container load) Information Header
------	---	------------	---	---	---	---

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TSR				
C536	Contract and carriage condition	C	R	
4065	Contract and carriage condition code	M an..3	M an..3	
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C233	Service	C	R	
7273	Service requirement code	M an..3	M an..3	3 = LCL
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7273	Service requirement code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C537	Transport priority	C	N	
4219	Transport service priority code	M an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C703	Nature of cargo	C	N	
7085	Cargo type classification code	M an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

TSR+2+3'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0060	8	TSR	C	1	1	Movement Type CFS Container

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TSR				
C536	Contract and carriage condition	C	R	
4065	Contract and carriage condition code	M an..3	M an..3	10 here Movement type CFS Container
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C233	Service	C	N	
7273	Service requirement code	M an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7273	Service requirement code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C537	Transport priority	C	N	
4219	Transport service priority code	M an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C703	Nature of cargo	C	N	
7085	Cargo type classification code	M an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

TSR+10'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0080	9	MOA	O	99	1	Total Freight costs

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code	M an..3	M an..3	
5004	Monetary amount	C n..35	R n..35	920.15 (up to two decimals)
6345	Currency identification code	C an..3	R an..3	ISO 4217 3 Letter Code
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:**Example:**

MOA+64:920.15:EUR'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0090	10	FTX	C	99	1	Movement Type CFS-Container

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	ACB = here Movement Type CFS Container
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	C	
4440	Free text value	M an..512	M an..3	
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+ACB+++PP'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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0090	11	FTX	O	99	1	Handling instruction loading location
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	LOI = Loading instruction
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	O	
4440	Free text value	M an..512	M an..40	HANDLE WITH CARE
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+LOI+++HANDLE WITH CARE'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0090	12	FTX	O	99	1	Handling instruction unloading location

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	DIN = Delivery instructions
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	O	
4440	Free text value	M an..512	M an..40	KNOCK ON THE DOOR
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+DIN+++KNOCK ON THE DOOR'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0090	13	FTX	O	99	1	Special instruction

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	SIN = Delivery instructions for Carrier
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text value	M an..512	M an..512	Carrier Instruction
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+SIN+++Carrier Instruction'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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0100	14	CNT	O	1	1	Total number of cartons
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	
6066	Control total value	M n..18	M n..18	50000 = Total number of cartons
6411	Measurement unit code	C an..3	R an..3	

Remark:**Example:**

CNT+11:50000:PCE'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0100	15	CNT	C	1	1	Total Booked Capacity Weight (Airfreight)

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	7 = Requested booking capacity in weight
6066	Control total value	M n..18	M n..18	Up to three decimals
6411	Measurement unit code	C an..3	C an..3	KGM

Remark:**Example:**

CNT+7:12000.000:KGM'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0100	16	CNT	C	1	1	Total Booked Capacity Volume (Airfreight)

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	26= Requested booking capacity in volume
6066	Control total value	M n..18	M n..18	up to three decimals
6411	Measurement unit code	C an..3	C an..3	MTQ

Remark:**Example:**

CNT+26:30.000:MTQ'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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0100	17	CNT	C	1	1	Total Booked Capacity in pieces (Airfreight)
------	----	------------	---	---	---	--

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	38E = Requested booking capacity in pieces
6066	Control total value	M n..18	M n..18	Up to three decimals
6411	Measurement unit code	C an..3	C an..3	EA

Remark:**Example:**

CNT+38E:30.000:EA'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0160		SG2	O	2	1	TOD-LOC
0170	18	TOD	M	1	1	Terms of delivery or transport

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TOD				
4055	Delivery or transport terms function code	C an..3	R n1	6 = Delivery condition
4215	Transport charges payment method code	C an..3	N	Not used
C100	Terms of delivery or transport	C	R	
4053	Delivery or transport terms description code	C an..3	R an..3	FOB = Free on Board
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
4052	Delivery or transport terms description	C an..70	N	Not used
4052	Delivery or transport terms description	C an..70	N	Not used

Remark:**Example:**

TOD+6++FOB '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0160		SG2	O	2	1	TOD-LOC
0180	19	LOC	C	9	2	Place/location identification

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M n1	1 = Place of terms of delivery
C517	Location identification	C	O	
3225	Location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3224	Location name	C an..256	O an..28	Hongkong
C519	Related location one identification	C	N	
3223	First related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3222	First related location name	C an..70	N	Not used
C553	Related location two identification	C	N	
3233	Second related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3232	Second related location name	C an..70	N	Not used
5479	Relation code	C an..3	N	Not used

Remark:**Example:**

LOC+1+:::Honkong'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0190		SG3	O	999	1	Freight Agreement Number
0200	20	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	AJS = Freight Agreement Name
1154	Reference identifier	C an..70	R an..70	
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	R an..35	
1060	Revision identifier	C an..6	N	Not used

Remark:**Example:**

RFF+AJS:8100000017::OOCL Shipping Port to Port'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0190		SG3	O	999	1	House Bill of lading
0200	21	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	BM = Hous Bill of Lading Number
1154	Reference identifier	C an..70	R an..70	
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:**Example:**

RFF+BM:UYEHW1910191 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0470		SG8	R	99	1	Transport details (Road/Rail)
0480	22	TDT	M	1	1	Details of transport

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TDT				
8051	Transport stage code qualifier	M an..3	M n2	20 = Main-carriage transport
8028	Means of transport journey identifier	C an..17	N	Not used
C220	Mode of transport	C	R	
8067	Transport mode name code	C an..3	R n2	20 = Rail Transport 80 = Inland water transport 40 = Air transport 10 = Maritime transport
8066	Transport mode name	C an..17	N	Not used
C228	Transport means	C	N	
8179	Transport means description code	C an..8	N	Not used
8178	Transport means description	C an..17	N	Not used
C040	Carrier	C	N	
3127	Carrier identifier	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3128	Carrier name	C an..35	N	Not used
8101	Transit direction indicator code	C an..3	N	Not used
C401	Excess transportation information	C	N	
8457	Excess transportation reason code	M an..3	N	Not used
8459	Excess transportation responsibility code	M an..3	N	Not used
7130	Customer shipment authorisation identifier	C an..17	N	Not used
C222	Transport identification	C	N	
8213	Transport means identification name identifier	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
8212	Transport means identification name	C an..35	N	Not used
8453	Transport means nationality	C an..3	N	Not used

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
8281	code Transport means ownership indicator code	C an..3	N	Not used

Remark:**Example:**

TDT+20++10'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0570		SG11	M	99	1	Carrier
0580	23	NAD	M	1	1	Carrier Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	CA = Carrier
C082	Party identification details	C	R	
3039	Party identifier	M an..35	M an..35	GLN GLN = 4012345000009
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	9 = GS1 16 = DUNS (Dun & Bradstreet) ZZZ = Mutually defined
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	Carrier Name = Party name in clear text
3036	Party name	C an..35	O an..5	if Party name more than 35 digits
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	R	
3042	Street and number or post office box identifier	M an..35	M an..35	Street Part 1 = Street and number
3042	Street and number or post office box identifier	C an..35	O an..35	Part 2 = Street and number - Part 2
3042	Street and number or post office box identifier	C an..35	C an..35	20 = House ID
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	O an..40	City
C819	Country sub-entity details	C	O	
3229	Country sub-entity name code	C an..9	O an..3	NRW
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
3251	Postal identification code	C an..17	O an..10	46045 = Zip Code
3207	Country name code	C an..3	R an..3	AT = Country Code ISO 3166 two alpha code

Remark:**Example:**

NAD+CA+4012345000009::9++Carrier Name:PART2+Street Part 1:Part 2:20+City+NRW+46045+AT'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0570		SG11	O	99	1	Executing Carrier
0580	24	NAD	M	1	1	Carrier Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	CG = Carrier' agent (Executing Carrier)
C082	Party identification details	C	R	
3039	Party identifier	M an..35	M an..35	GLN GLN = 5412345000020
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	9 = GS1 16 = DUNS (Dun & Bradstreet) ZZZ = Mutually defined
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	Carrier Name = Party name in clear text
3036	Party name	C an..35	O an..5	if Party name more than 35 digits
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	R	
3042	Street and number or post office box identifier	M an..35	M an..35	Street Part 1 = Street and number
3042	Street and number or post office box identifier	C an..35	O an..25	Part 2 = Street and number - Part 2
3042	Street and number or post office box identifier	C an..35	C an..35	20 = House ID
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	R an..40	City
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
3251	Postal identification code	C an..17	R an..10	46045 = Zip Code
3207	Country name code	C an..3	R an..3	AT = Country Code ISO 3166 two alpha code

Remark:**Example:**

NAD+CG+5412345000020::9++Carrier Name:Carrier Name Part 2+Street Part 1:Part 2:20+City++46045+AT'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0570		SG11	M	99	1	Consignor
0580	25	NAD	M	1	1	Consignor Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	CZ = Consignor
C082	Party identification details	C	R	
3039	Party identifier	M an..35	M an..35	GLN GLN = 4012345000009
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	9 = GS1 16 = DUNS (Dun & Bradstreet) ZZZ = Mutually defined
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	ALDI SOUTH / Hofer KG = Party name in clear text
3036	Party name	C an..35	O an..5	if party name more than 35 digits
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	R	
3042	Street and number or post office box identifier	M an..35	M an..35	Mintarder Str. 36 = Street name
3042	Street and number or post office box identifier	C an..35	O an..35	Street Part 2 = if street name more than 35 digits
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	R an..40	Muelheim = City name
C819	Country sub-entity details	C	R	
3229	Country sub-entity name code	C an..9	O an..3	
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
3251	Postal identification code	C an..17	R an..10	45481 =ZIP Code
3207	Country name code	C an..3	R an2	DE = ISO 3166 two alpha code

Remark:**Example:**

NAD+CZ+4012345000009::9++ALDI SOUTH / Hofer KG:PART2+MINTARDE STR. 1:Street Part 2+Muelheim+NRW+45481+DE'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	R	9	2	Contact detail Consignor
0620	26	CTA	M	1	2	Contact details Consignor

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	R an2	PD = Purchasing contact
C056	Department or employee details	C	R	
3413	Department or employee name code	C an..17	N	Not used
3412	Department or employee name	C an..35	R an..35	PURCHASING = Purchasing contact

Remark:**Example:**

CTA+PD+ : PURCHASING '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	R	9	2	Contact detail Consignor
0630	27	COM	O	9	3	Communication details Consignor phone

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	211332 = Phone Number
3155	Communication address code qualifier	M an..3	M an2	TE = Telephone

Remark:**Example:**

COM+211332:TE'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	R	9	2	Contact detail Consignor
0630	28	COM	O	9	3	Communication details Consignor e-mail

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..60	A@B.DE = Consignor e-mail
3155	Communication address code qualifier	M an..3	M an2	EM = Electronic mail

Remark:**Example:**

COM+A@B . DE : EM'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0570		SG11	M	99	1	Supplier
0580	29	NAD	M	1	1	Supplier Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	SU = Supplier
C082	Party identification details	C	C	
3039	Party identifier	M an..35	M an..35	GLN = 5412345000013
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	C an..3	9 = GS1 16 = DUNS (Dun & Bradstreet) ZZZ = Mutually defined
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	C	
3036	Party name	M an..35	M an..35	Supplier name = Party name in clear text
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	Supplier Street
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	20 = House ID
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	C an..35	City
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	C an..10	2000000=ZIP Code

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
3207	Country name code	C an..3	C an2	CN = ISO 3166 two alpha code

Remark:**Example:**

NAD+SU+5412345000013::9++Supplier+Street:Street 2:20+City++2000000+CN'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	C	9	2	Contact detail Supplier
0620	30	CTA	M	1	2	Contact details Supplier

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	R an2	IC=information contact
C056	Department or employee details	C	R	
3413	Department or employee name code	C an..17	N	Not used
3412	Department or employee name	C an..35	R an..35	information contact

Remark:**Example:**

CTA+IC+:information contact'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	C	9	2	Contact detail Supplier
0630	31	COM	C	9	3	Communication details Supplier phone

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	004415208268011 = Phone Number
3155	Communication address code qualifier	M an..3	M an2	TE = Telephone

Remark:**Example:**

COM+004415208268011:TE'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	C	9	2	Contact detail Supplier
0630	32	COM	C	9	3	Communication details Supplier Mobile phone

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	004415208268011 = Mobile Phone Number
3155	Communication address code qualifier	M an..3	M an2	TE = Telephone

Remark:**Example:**

COM+004415208268011:TE'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	C	9	2	Contact detail Supplier
0630	33	COM	C	9	3	Communication details Supplier Fax

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	004415208268011 = Fax
3155	Communication address code qualifier	M an..3	M an2	FX = Fax

Remark:**Example:**

COM+004415208268011:FX'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	C	9	2	Contact detail Supplier
0630	34	COM	O	9	3	Communication details Supplier e-mail

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..60	supplier@supplier.de
3155	Communication address code qualifier	M an..3	M an2	EM = Electronic mail

Remark:**Example:**

COM+supplier@supplier.de:EM'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0570		SG11	O	99	1	Notify Party
0580	35	NAD	M	1	1	Notify Party Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	NI = Notify party
C082	Party identification details	C	R	
3039	Party identifier	M an..35	M an..35	GLN 4012345000009 = GLN
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	9 = GLN (GS1) 16 = DUNS (Dun & Bradstreet) ZZZ = Mutually defined
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	O	
3036	Party name	M an..35	M an..35	Party Name in clear text. Notify Party = Party name in clear text
3036	Party name	C an..35	O an..5	PART2 = if Party name more than 35 digits
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	Street - Notify Party Street
3042	Street and number or post office box identifier	C an..35	C an..25	Notify Party Street - Part 2 if necessary
3042	Street and number or post office box identifier	C an..35	C an..35	20 = House ID
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	C an..35	City = Notify Party City
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	C an..17	1010 Zip/Postal Code Notify Party
3207	Country name code	C an..3	C an..3	AT = ISO 3166 two alpha code

Remark:**Example:**

NAD+NI+4012345000009::9++Notify Party:PART2+Street:Street 2:20+City++1010+AT'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	R	9	2	Contact detail Notify party
0620	36	CTA	M	1	2	Contact details Notify party

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	R an2	SD = Shipping contact
C056	Department or employee details	C	O	
3413	Department or employee name code	C an..17	N	Not used
3412	Department or employee name	C an..35	R an..40	NOTIFY = Shipping contact

Remark:**Example:**

CTA+SD+:NOTIFY'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	R	9	2	Contact detail Notify party
0630	37	COM	O	9	3	Communication details Notify party phone

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	211332 = Phone Number
3155	Communication address code qualifier	M an..3	M an2	TE = Telephone

Remark:**Example:**

COM+211332:TE'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	R	9	2	Contact detail Notify party
0630	38	COM	O	9	3	Communication details Notify party Mobile phone

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	211332 = Mobile Phone Number
3155	Communication address code qualifier	M an..3	M an2	TE = Telephone

Remark:**Example:**

COM+211332:TE'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	R	9	2	Contact detail Notify party
0630	39	COM	O	9	3	Communication details Notify party Fax

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	211332 = Mobile Phone Number
3155	Communication address code qualifier	M an..3	M an2	FX = Fax

Remark:**Example:**

COM+211332:FX'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	R	9	2	Contact detail Notify party
0630	40	COM	O	9	3	Communication details Notify party e-mail

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..60	C@D.DE = Notify party e-mail
3155	Communication address code qualifier	M an..3	M an2	EM = Electronic mail

Remark:**Example:**

COM+C@D.DE:EM'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0570		SG11	M	99	1	Loading Location
0580	41	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	PW = Pickup party
C082	Party identification details	C	N	
3039	Party identifier	M an..35	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	Pickup Party Name = Party Name in clear text.
3036	Party name	C an..35	O an..5	PART 2
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	O	
3042	Street and number or post office box identifier	M an..35	M an..35	Pickup Street 1 = Building Name/Number and Street Part 1
3042	Street and number or post office box identifier	C an..35	O an..25	Building Name/Number and Street Part 2
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	O an..35	Pickup City = City/Town, clear text.
C819	Country sub-entity details	C	O	
3229	Country sub-entity name code	C an..9	O an..3	
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	O an..10	45481 = ZIP Code
3207	Country name code	C an..3	O an2	DE = ISO 3166 two alpha code

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

IFTMIN



Remark:

Example:

NAD+PW+++Pickup Party Name:Part2+Pickup Street 1:Part 2+Pickup City+NRW+45481+DE'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0570		SG11	M	99	1	Loading Location
0590	42	LOC	R	9	2	Place/location identification

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	9 = Port of loading
C517	Location identification	C	R	
3225	Location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3224	Location name	C an..256	R an..256	CNSHA = UNECE Unloc codes have to be used
C519	Related location one identification	C	N	
3223	First related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3222	First related location name	C an..70	N	Not used
C553	Related location two identification	C	N	
3233	Second related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3232	Second related location name	C an..70	N	Not used
5479	Relation code	C an..3	N	Not used

Remark:

UNECE Unloc codes have to be used

Example:

LOC+9+: : : CNSHA '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	O	9	2	CTA
0620	43	CTA	M	1	2	Contact information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	O an..3	IC = Information contact
C056	Department or employee details	C	O	
3413	Department or employee name code	C an..17	N	Not used
3412	Department or employee name	C an..35	O an..40	Contact Loading Location

Remark:**Example:**

CTA+IC+:Contact Loading Location'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0750		SG15	R	9	2	RFF-DTM
0760	44	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	AUB = Party reference
1154	Reference identifier	C an..70	N	Not used
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:**Example:**

RFF+AUB'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0750		SG15	R	9	2	RFF-DTM
0770	45	DTM	R	9	3	Pickup Date

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	200 = Pick-up date
2380	Date or time or period value	C an..35	R an15	Date and time with time zone code 202001091600CET = Pickup date and time
2379	Date or time or period format code	C an..3	R an..3	303 = CCYYMMDDHHMMZZZ (Date/time incl time zone)

Remark:**Example:**

DTM+200:202001091600CET:303'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0750		SG15	R	9	2	RFF-DTM
0770	46	DTM	O	9	3	Opening hours

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	748 = Opening hours
2380	Date or time or period value	C an..35	R n8	16001800 = Opening hours
2379	Date or time or period format code	C an..3	R an..3	501 = HHMMHHMM

Remark:**Example:**

DTM+748:16001800:501'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0570		SG11	M	99	1	Unloading Location
0580	47	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	DP = Delivery Party
C082	Party identification details	C	N	
3039	Party identifier	M an..35	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	O	
3036	Party name	M an..35	M an..35	Delivery Party Name = Party Name in clear text.
3036	Party name	C an..35	O an..5	PART 2
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	O	
3042	Street and number or post office box identifier	M an..35	M an..35	Delivery Party Street 1 = Building Name/Number and Street Part 1
3042	Street and number or post office box identifier	C an..35	O an..25	Building Name/Number and Street Part 2
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	O an..35	Delivery Party City = City/Town, clear text.
C819	Country sub-entity details	C	O	
3229	Country sub-entity name code	C an..9	O an..3	
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	O an..10	45472 = ZIP Code
3207	Country name code	C an..3	O an2	DE = ISO 3166 two alpha code

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

IFTMIN



Remark:

Example:

NAD+DP+++Delivery Party Name:Part2+Delivery Party Street 1:Part 2+Delivery Party City+NRW+45472+DE
,

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0570		SG11	M	99	1	Unloading Location
0590	48	LOC	R	9	2	Place/location identification

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	11 = Place/port of discharge
C517	Location identification	C	R	
3225	Location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3224	Location name	C an..256	R an..256	DEHAM = UNECE Unloc codes have to be used
C519	Related location one identification	C	N	
3223	First related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3222	First related location name	C an..70	N	Not used
C553	Related location two identification	C	N	
3233	Second related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3232	Second related location name	C an..70	N	Not used
5479	Relation code	C an..3	N	Not used

Remark:

UNECE Unloc codes have to be used

Example:

LOC+11+:::DEHAM'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0610		SG12	O	9	2	CTA
0620	49	CTA	M	1	2	Contact information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	O an..3	IC = Information contact
C056	Department or employee details	C	C	
3413	Department or employee name code	C an..17	N	Not used
3412	Department or employee name	C an..35	O an..40	Contact name

Remark:**Example:**

CTA+IC+:Contact name'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0750		SG15	R	9	2	RFF-DTM
0760	50	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	AUB = Party reference
1154	Reference identifier	C an..70	N	Not used
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:**Example:**

RFF+AUB'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0750		SG15	R	9	2	RFF-DTM
0770	51	DTM	R	9	3	Delivery Date

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	191 = Delivery date/time
2380	Date or time or period value	C an..35	R an12	201810091600 = Delivery date/time
2379	Date or time or period format code	C an..3	R an..3	203 = CCYYMMDDHHMM

Remark:**Example:**

DTM+191:202003081600:203'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0750		SG15	R	9	2	RFF-DTM
0770	52	DTM	O	9	3	Opening hours

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	748 = Opening hours
2380	Date or time or period value	C an..35	R n8	16001800 = Opening hours
2379	Date or time or period format code	C an..3	R an..3	501 = HHMMHHMM

Remark:**Example:**

DTM+748:16001800:501'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-GDS-SG20-SG22-SG23-SG32
0910	53	GID	M	1	1	Goods item details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GID				
1496	Goods item number	C n..5	R an..10	10 = Application number identifying items within the current consignment.
C213	Number and type of packages	C	R	
7224	Package quantity	C n..8	R n..20	two decimal places n..18+2 8.00 = Quantity (total number of packages)
7065	Package type description code	C an..17	O an..17	CS = Case
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7064	Type of packages	C an..35	N	Not used
7233	Packaging related description code	C an..3	N	Not used
C213	Number and type of packages	C	N	
7224	Package quantity	C n..8	N	Not used
7065	Package type description code	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7064	Type of packages	C an..35	N	Not used
7233	Packaging related description code	C an..3	N	Not used
C213	Number and type of packages	C	N	
7224	Package quantity	C n..8	N	Not used
7065	Package type description code	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7064	Type of packages	C an..35	N	Not used
7233	Packaging related description code	C an..3	N	Not used
C213	Number and type of packages	C	N	
7224	Package quantity	C n..8	N	Not used
7065	Package type description code	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7064	Type of packages	C an..35	N	Not used

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
7233	Packaging related description code	C an..3	N	Not used
C213	Number and type of packages	C	N	
7224	Package quantity	C n..8	N	Not used
7065	Package type description code	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7064	Type of packages	C an..35	N	Not used
7233	Packaging related description code	C an..3	N	Not used

Remark:

Package level (PKG) = Inbound, Product level (PRD) = Outbound

Example:

GID+10+8.00:CS '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-GDS-SG20-SG22-SG23-SG32
0920	54	HAN	C	1	2	Handling instructions Overhang

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
HAN				
C524	Handling instructions	C	C	
4079	Handling instruction description code	C an..3	R an..3	OHG = Overhang
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
4078	Handling instruction description	C an..70	N	Not used
C218	Hazardous material	C	N	
7419	Hazardous material category name code	C an..7	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7418	Hazardous material category name	C an..35	N	Not used

Remark:**Example:**

HAN+OHG '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-GDS-SG20-SG22-SG23-SG32
0940	55	RNG	C	1	2	Overhang length and with item level

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RNG				
6167	Range type code qualifier	M an..3	M an..3	4 = Quantity Range, here Overhang
C280	Range	C	C	
6411	Measurement unit code	M an..3	M an..3	MMT = Milimetre
6162	Range minimum value	C n..18	R n..18	5 = 5 MMT Overhang length Here used for Overhang length
6152	Range maximum value	C n..18	R n..18	10 = 10 MMT Overhang Width Here used for Overhang width

Remark:**Example:**

RNG+4+MMT:5:10'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-GDS-SG20-SG22-SG23-SG32
0960	56	LOC	O	1	2	Incoterm Location

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	
C517	Location identification	C	C	
3225	Location name code	C an..25	R an..25	AUSTRIA
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3224	Location name	C an..256	N	Not used
C519	Related location one identification	C	N	
3223	First related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3222	First related location name	C an..70	N	Not used
C553	Related location two identification	C	N	
3233	Second related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3232	Second related location name	C an..70	N	Not used
5479	Relation code	C an..3	N	Not used

Remark:**Example:**

LOC+1+AUSTRIA'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-GDS-SG20-SG22-SG23-SG32
0980	57	PIA	O	9	2	Additional product id

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PIA				
4347	Product identifier code qualifier	M an..3	M an..3	5 = Product identification
C212	Item number identification	M	M	
7140	Item identifier	C an..35	O an..40	PRODUCT DESCRIPTION
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	C	
7140	Item identifier	C an..35	C an..35	50000049 = Item Identifier
7143	Item type identification code	C an..3	R an..3	IN = Buyer's item number
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

PIA+5+PRODUCT DESCRIPTION+50000049:IN'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-GDS-SG20-SG22-SG23-SG32
0990	58	FTX	C	99	2	Incoterm

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	AAR = Terms of delivery
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text value	M an..512	M an..3	FOB
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+AAR+++FOB'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-GDS-SG20-SG22-SG23-SG32
0990	59	FTX	O	99	2	Transport Information Temperature

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	TRA = Transportation information
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	R	
4441	Free text value code	M an..17	M an3	TMP = Temperature zone
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	D	
4440	Free text value	M an..512	M an..20	AMBIENT
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+TRA++TMP+AMBIENT '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-GDS-SG20-SG22-SG23-SG32
0990	60	FTX	O	99	2	Transport Information Double stack

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	TRA = Transportation information
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	R	
4441	Free text value code	M an..17	M an3	DST = Double stack
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	D	
4440	Free text value	M an..512	M an..20	DST = DOUBLE STACK
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+TRA++DST+DOUBLE STACK'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-GDS-SG20-SG22-SG23-SG32
0990	61	FTX	O	99	2	Transport Information Loading space

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	TRA = Transportation information
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	R	
4441	Free text value code	M an..17	M an3	LSP = Loading space
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	D	
4440	Free text value	M an..512	M n..20	5.00 = Loading Space two decimal places n..18+2
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+TRA++LSP+5.00'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-GDS-SG20-SG22-SG23-SG32
0990	62	FTX	O	99	2	Transport Information Floor Loaded palletised

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	TRA = Transportation information
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	R	
4441	Free text value code	M an..17	M an3	FLP = Floor loaded
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	D	
4440	Free text value	M an..512	M an..30	FLOOR LOADED
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+TRA++FLP+FLOOR LOADED'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-GDS-SG20-SG22-SG23-SG32
1050	63	GDS	R	9	2	Nature of cargo

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GDS				
C703	Nature of cargo	C	R	
7085	Cargo type classification code	M an..3	M n2	11 = Hazardous cargo 12 = General cargo
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

GDS+11'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1060		SG20	R	99	2	Gross weight
1070	64	MEA	M	1	2	Gross weight

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAI = Item weight
C502	Measurement details	C	O	
6313	Measured attribute code	C an..3	O a1	G = Gross Weight
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	R	
6411	Measurement unit code	M an..3	M an..3	KGM
6314	Measurement value	C an..18	R n..20	300.00 two decimal places n..18+2
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAI+G+KGM:300.00'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1060		SG20	C	1	2	Unit net weight
1070	65	MEA	M	1	2	Unit net weight

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAE = Measurement
C502	Measurement details	C	O	
6313	Measured attribute code	C an..3	C an..3	AAA = Unit net weight
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	R	
6411	Measurement unit code	M an..3	M an..3	KGM
6314	Measurement value	C an..18	R n..20	250.000 250.000 = net weight (up to three decimals)
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAE+AAA+KGM:250.000'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1060		SG20	R	99	2	Product length
1070	66	MEA	M	1	2	Measurements

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAE = Measurement
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	LN = Length dimension (here: Length of product)
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	R	
6411	Measurement unit code	M an..3	M an..3	MMT = millimetre MTR = metre
6314	Measurement value	C an..18	R n..18	11.00 Product length two decimal places n..16+2
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAE+LN+MMT:11.00'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1060		SG20	R	99	2	Product height
1070	67	MEA	M	1	2	Measurements

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAE = Measurement
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	HT = Height dimension (here: height of product)
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	R	
6411	Measurement unit code	M an..3	M an..3	MMT = millimetre MTR = metre
6314	Measurement value	C an..18	R n..18	8.00 Product height two decimal places n..16+2
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAE+HT+MMT:8.00'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1060		SG20	R	99	2	Product width
1070	68	MEA	M	1	2	Measurements

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAE = Measurement
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	WD = Width dimension (here: width of product)
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	R	
6411	Measurement unit code	M an..3	M an..3	MMT = millimetre MTR = metre
6314	Measurement value	C an..18	R n..18	7.00 Product width two decimal places n..16+2
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAE+WD+MMT:7.00'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1060		SG20	O	99	2	Gross volume
1070	69	MEA	M	1	2	Measurements

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAE = Measurement
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	AAW = Gross volume
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	R	
6411	Measurement unit code	M an..3	M an..3	MMQ = cubic millimetre MTQ = cubic metre
6314	Measurement value	C an..18	R n..18	8.00 Gross Volume two decimal places n..18+2
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAE+AAW+MMQ:8.00'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1120		SG22	R	9	2	Purchase Order Reference
1130	70	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	ON = Order number (buyer)
1154	Reference identifier	C an..70	R an..35	55555 = Purchase Order number (buyer)
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:**Example:**

RFF+ON:55555'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1150		SG23	O	1	2	Container ID
1160	71	PCI	M	1	2	Package identification

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PCI				
4233	Marking instructions code	C an..3	C an..3	IEN here Container ID
C210	Marks & labels	C	N	
7102	Shipping marks description	M an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
8275	Container or package contents indicator code	C an..3	N	Not used
C827	Type of marking	C	N	
7511	Marking type code	M an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

PCI+IEN'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1150		SG23	O	1	2	Container ID
1190	72	GIN	R	1	3	Container ID

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GIN				
7405	Object identification code qualifier	M an..3	M an..3	AW here used for the Container ID
C208	Identity number range	M	M	
7402	Object identifier	M an..35	M an..20	MRKU0587355 = Container ID
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used

Remark:**Example:**

GIN+AW+MRKU0587355 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1150		SG23	C	1	2	ALDI internal Container Number
1160	73	PCI	M	1	2	Package identification

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PCI				
4233	Marking instructions code	C an..3	C an..3	X26 ALDI internal Container Number
C210	Marks & labels	C	N	
7102	Shipping marks description	M an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
8275	Container or package contents indicator code	C an..3	N	Not used
C827	Type of marking	C	N	
7511	Marking type code	M an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

PCI+X26'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1150		SG23	C	1	2	ALDI internal Container Number
1190	74	GIN	R	1	3	ALDI internal Container Number

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GIN				
7405	Object identification code qualifier	M an..3	M an..3	BN = used for the internal Container Number
C208	Identity number range	M	M	
7402	Object identifier	M an..35	M an..35	10 = ALDI internal Container Number
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used

Remark:**Example:**

GIN+BN+10 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1510		SG32	O	99	2	DGS-FTX
1520	75	DGS	M	1	2	Dangerous Goods IMDG

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DGS				
8273	Dangerous goods regulations code	C an..3	R an..3	IMD = IMO IMDG code
C205	Hazard code	C	R	
8351	Hazard identification code	M an..7	M an..7	6.1 = Toxic substance
8078	Additional hazard classification identifier	C an..7	N	Not used
8092	Hazard code version identifier	C an..10	N	Not used
C234	UNDG information	C	R	
7124	United Nations Dangerous Goods (UNDG) identifier	C n4	R n4	3288 = Toxic solid inorganic (UNDG Number)
7088	Dangerous goods flashpoint value	C an..8	N	Not used
C223	Dangerous goods shipment flashpoint	C	N	
7106	Shipment flashpoint value	C n3	N	Not used
6411	Measurement unit code	C an..3	N	Not used
8339	Packaging danger level code	C an..3	C an..3	1 = Great Danger 2 = Medium danger 3 = Minor danger
8364	Emergency procedure for ships identifier	C an..6	N	Not used
8410	Hazard medical first aid guide identifier	C an..4	N	Not used
8126	Transport emergency card identifier	C an..10	N	Not used
C235	Hazard identification placard details	C	N	
8158	Orange hazard placard upper part identifier	C an..4	N	Not used
8186	Orange hazard placard lower part identifier	C an4	N	Not used
C236	Dangerous goods label	C	N	
8246	Dangerous goods marking identifier	C an..4	N	Not used
8246	Dangerous goods marking identifier	C an..4	N	Not used
8246	Dangerous goods marking	C an..4	N	Not used

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
	identifier			
8255	Packing instruction type code	C an..3	N	Not used
8325	Hazardous means of transport category code	C an..3	N	Not used
8211	Hazardous cargo transport authorisation code	C an..3	C an..3	Dangerous Goods ID UN = United Nations Dangerous Goods ID NA = North America Dangerous Goods ID ID = (Airfreight)

Remark:**Example:**

DGS+IMD+6.1+3288++3++++++UN'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1510		SG32	O	99	2	DGS-FTX
1530	76	FTX	C	99	3	Free text

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text value	M an..512	M an..512	Ethanol
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+AAC+++Ethanol'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1650		SG37	O	999	1	EQD-EQN-MEA
1660	77	EQD	M	1	1	Equipment details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
EQD				
8053	Equipment type code qualifier	M an..3	M an..3	CN = Container
C237	Equipment identification	C	N	
8260	Equipment identifier	C an..17	O an..17	MRKU0587355 = Container ID
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3207	Country name code	C an..3	N	Not used
C224	Equipment size and type	C	R	
8155	Equipment size and type description code	C an..10	O an..10	44 = 20 ft IL container 45 = 40 ft IL container
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
8154	Equipment size and type description	C an..35	O an..35	"High Cube" in case of 20FT or 40FT high cube containers Reefer LCL = Less Container Load ReeferHC = Reefer High Cube
8077	Equipment supplier code	C an..3	N	Not used
8249	Equipment status code	C an..3	N	Not used
8169	Full or empty indicator code	C an..3	N	Not used

Remark:**Example:**

EQD+CN++44:::High Cube'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1650		SG37	O	999	1	EQD-EQN-MEA
1670	78	EQN	O	1	2	Number of containers

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
EQN				
C523	Number of unit details	M	M	
6350	Units quantity	C n..15	O n..15	9 = Number of containers
6353	Unit type code qualifier	C an..3	N	Not used

Remark:**Example:**

EQN+9'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1650		SG37	O	999	1	EQD-EQN-MEA
1690	79	MEA	O	1	2	Weight per Container incl. tare weight plus product

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	EGW = Estimated gross weight (Container incl. tare and product weight)
C502	Measurement details	C	C	
6313	Measured attribute code	C an..3	R an..3	Total Gross weight
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	C	
6411	Measurement unit code	M an..3	M an..3	KGM
6314	Measurement value	C an..18	R an..18	4171.5 (up to 4 decimals)
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+EGW+AAD+KGM:4171.5'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1650		SG37	O	999	1	EQD-EQN-MEA
1690	80	MEA	O	1	2	Volume per Container

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAE = Measurement
C502	Measurement details	C	C	
6313	Measured attribute code	C an..3	R an..3	AAW = Total Container Volume
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	C	
6411	Measurement unit code	M an..3	M an..3	MTQ
6314	Measurement value	C an..18	R an..18	1.333584 (with decimals)
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAE+AAW+MTQ:1.333584'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1650		SG37	O	999	1	EQD-EQN-MEA
1690	81	MEA	O	1	2	Amount of cartons per Container

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAU = Package here number of cartons per Container
C502	Measurement details	C	N	
6313	Measured attribute code	C an..3	N	Not used
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	C	
6411	Measurement unit code	M an..3	M an..3	MTQ
6314	Measurement value	C an..18	R an..18	49 = Number of cartons in Container
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAU++PCE:1.333584'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1650		SG37	C	999	1	EQD
1660	82	EQD	M	1	1	Internal Container Number

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
EQD				
8053	Equipment type code qualifier	M an..3	M an..3	CN = Container
C237	Equipment identification	C	N	
8260	Equipment identifier	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3207	Country name code	C an..3	N	Not used
C224	Equipment size and type	C	C	
8155	Equipment size and type description code	C an..10	N	Not used
1131	Code list identification code	C an..17	C an..17	ZZZ
3055	Code list responsible agency code	C an..3	N	Not used
8154	Equipment size and type description	C an..35	C an..35	10 = ALDI internal Container Number
8077	Equipment supplier code	C an..3	N	Not used
8249	Equipment status code	C an..3	N	Not used
8169	Full or empty indicator code	C an..3	N	Not used

Remark:**Example:**

EQD+CN++:ZZZ::10'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
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2000	83	UNT	M	1	0	Message trailer
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNT				
0074	Number of segments in the message	M n..6	M n..6	85 = The total number of segments in the message is detailed here.
0062	Message reference number	M an..14	M an..14	The message reference number detailed here should equal the one specified in the UNH segment.

Remark:**Example:**

UNT+85+ME000001'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0000	84	UNZ	M	1	0	Interchange trailer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNZ				
0036	Interchange control count	M n..6	M n..6	Number of messages or functional groups within an interchange.
0020	Interchange control reference	M an..14	M an..14	Identical to DE 0020 in UNB segment.

Remark:**Example:**

UNZ+1+12345555 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Example Message

No	Tag	Example
01	UNA	UNA:+.? '
02	UNB	UNB+UNOC:3+4012345000009:14+4000004000002:14+200204:1043+12345555++IFTMIN++++1 '
03	UNH	UNH+ME000001+IFTMIN:D:01B:UN:EAN004+1.0 '
04	BGM	BGM+335+50000324+9 '
05	DTM	DTM+137:20200402:102 '
06	DTM	DTM+76:20210503:102 '
07	TSR	TSR+2+3 '
08	TSR	TSR+10 '
09	MOA	MOA+64:920.15:EUR '
10	FTX	FTX+ACB+++PP '
11	FTX	FTX+LOI+++HANDLE WITH CARE '
12	FTX	FTX+DIN+++KNOCK ON THE DOOR '
13	FTX	FTX+SIN+++Carrier Instruction '
14	CNT	CNT+11:50000:PCE '
15	CNT	CNT+7:12000.000:KGM '
16	CNT	CNT+26:30.000:MTQ '
17	CNT	CNT+38E:30.000:EA '
SG2		
18	TOD	TOD+6++FOB '
19	LOC	LOC+1+:::Honkong '
SG3		
20	RFF	RFF+AJS:8100000017::OOCL Shipping Port to Port '
SG3		
21	RFF	RFF+BM:UYEHW1910191 '
SG8		
22	TDT	TDT+20++10 '
SG11		
23	NAD	NAD+CA+4012345000009::9++Carrier Name:PART2+Street Part 1:Part 2:20+City+NRW+46045+AT '
SG11		

No = Consecutive segment number



No	Tag	Example
24	NAD	NAD+CG+5412345000020::9++Carrier Name:Carrier Name Part 2+Street Part 1:Part 2:20+City++46045+AT'
	SG11	
25	NAD	NAD+CZ+4012345000009::9++ALDI SOUTH / Hofer KG:PART2+MINTARDE STR. 1: Street Part 2+Muelheim+NRW+45481+DE'
	SG12	
26	CTA	CTA+PD+:PURCHASING'
27	COM	COM+211332:TE'
28	COM	COM+A@B.DE:EM'
	SG11	
29	NAD	NAD+SU+5412345000013::9++Supplier+Street:Street 2:20+City++2000000+CN'
	SG12	
30	CTA	CTA+IC+:information contact'
31	COM	COM+004415208268011:TE'
32	COM	COM+004415208268011:TE'
33	COM	COM+004415208268011:FX'
34	COM	COM+supplier@supplier.de:EM'
	SG11	
35	NAD	NAD+NI+4012345000009::9++Notify Party:PART2+Street:Street 2:20+City++1010+AT'
	SG12	
36	CTA	CTA+SD+:NOTIFY'
37	COM	COM+211332:TE'
38	COM	COM+211332:TE'
39	COM	COM+211332:FX'
40	COM	COM+C@D.DE:EM'
	SG11	
41	NAD	NAD+PW+++Pickup Party Name:Part2+Pickup Street 1:Part 2+Pickup City+NRW+45481+DE'
42	LOC	LOC+9+:::CN SHA'
	SG12	
43	CTA	CTA+IC+:Contact Loading Location'
	SG15	

No = Consecutive segment number



No	Tag	Example
44	RFF	RFF+AUB'
45	DTM	DTM+200:202001091600CET:303'
46	DTM	DTM+748:16001800:501'
SG11		
47	NAD	NAD+DP+++Delivery Party Name:Part2+Delivery Party Street 1:Part 2+Delivery Party City+NRW+45472+DE'
48	LOC	LOC+11+:::DEHAM'
SG12		
49	CTA	CTA+IC+:Contact name'
SG15		
50	RFF	RFF+AUB'
51	DTM	DTM+191:202003081600:203'
52	DTM	DTM+748:16001800:501'
SG18		
53	GID	GID+10+8.00:CS'
54	HAN	HAN+OHG'
55	RNG	RNG+4+MMT:5:10'
56	LOC	LOC+1+AUSTRIA'
57	PIA	PIA+5+PRODUCT DESCRIPTION+50000049:IN'
58	FTX	FTX+AAR+++FOB'
59	FTX	FTX+TRA++TMP+AMBIENT'
60	FTX	FTX+TRA++DST+DOUBLE STACK'
61	FTX	FTX+TRA++LSP+5.00'
62	FTX	FTX+TRA++FLP+FLOOR LOADED'
63	GDS	GDS+11'
SG20		
64	MEA	MEA+AAI+G+KGM:300.00'
SG20		
65	MEA	MEA+AAE+AAA+KGM:250.000'
SG20		
66	MEA	MEA+AAE+LN+MMT:11.00'

No = Consecutive segment number



No	Tag	Example
	SG20	
67	MEA	MEA+AAE+HT+MMT:8.00'
	SG20	
68	MEA	MEA+AAE+WD+MMT:7.00'
	SG20	
69	MEA	MEA+AAE+AAW+MMQ:8.00'
	SG22	
70	RFF	RFF+ON:55555'
	SG23	
71	PCI	PCI+IEN'
72	GIN	GIN+AW+MRKU0587355'
	SG23	
73	PCI	PCI+X26'
74	GIN	GIN+BN+10'
	SG32	
75	DGS	DGS+IMD+6.1+3288++3++++++UN'
76	FTX	FTX+AAC+++Ethanol'
	SG37	
77	EQD	EQD+CN++44:::High Cube'
78	EQN	EQN+9'
79	MEA	MEA+EGW+AAD+KGM:4171.5'
80	MEA	MEA+AAE+AAW+MTQ:1.333584'
81	MEA	MEA+AAU++PCE:1.333584'
	SG37	
82	EQD	EQD+CN++:ZZZ::10'
83	UNT	UNT+85+ME000001'
84	UNZ	UNZ+1+12345555'

No = Consecutive segment number